



August, 2008

To:

Hemant D Kale, PE
HVAC Consulting Engineer
8253 Sugarland Dr
Manlius NY 13104.

Following tests were conducted under Intertek Project No.: 3158476 on the week of August 4, 2008.

Test Sample:

DEEP Coil, 16 x 36" face, 6 fpi, 6 row

Test Conditions:

Entering Water: 135°F
Entering Air: 95°F Db
Water Flow: 3 GPM

SCFM Air Flow	Average Total Capacity BTUH	Air Pressure Drop "w.c."
1800	29,645	0.068
1600	28,115	0.054
1400	26,069	0.042
1200	24,312	0.031
1000	22,259	0.022

Sincerely,

for.
Eric Baker
Associate Engineer
Intertek
Cortland NY, 13045